

SECTION A: ERROR DETAILS

Bugzilla Error Number	BUG4766		
Description of Error: Results Report: Continuity discrepancy on nodes connected to two-phase tanks with associated steady-state quality boundary condition.			
Comments: The steady-state quality boundary condition used on two-phase tanks and connected to a scripting output erroneously gets re-assigned to the tank during the transient. Eventually this leads to discrepancies in the continuity equation of nodes adjacent to the two-phase tank.			
First Incorrect Version:	2023 Release (8.15.0)	Corrected Version:	2025 Release3

SECTION B: WORKAROUND

Workaround Description: The problem can be circumvented by changing to a regular boundary condition and manually removing the fixed condition (or via action) when the transient starts.

SECTION C: SIGNOFF

Person Responsible for Fix:		
Bennie du Toit		2025/07/24
Name	Signature	Date
Person Responsible for Review:		
Tiaan Dercksen		2025/07/24
Name	Signature	Date